

Work Order ID 133334

Thursday, June 04, 2015 9:15:05 AM

133334

Page 1

Item ID: 646.4003

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Cable Cutter System W/O Fixed Provisions

Start Date: 6/4/2015 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 6/4/2015 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: ME Date: 5-6-4 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
646.4000	B								

150

0.00

150

Packaging

Memo

0.00

Packaging

PULL FROM STOCK 646.4003 X 1 B133334

REMOVE 647.7703 X 1 B 29211

TO ADD TO ANOTHER KIT (SHIPPING AOG)

REPLACE WHEN AVAILABLE

DAS
6
9-89
JUN 18 2015

160

QC4- 100% Inspect kits for completeness

0.00

160

QC

Memo

0.00

Quality Control

DAS
6
9-89
JUN 18 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition			Completed By																		
							Lead hand / Supervisor Approval Verification																		
							QC / QA Coordinator Approval																		
Root Cause		FAULT CATEGORY																							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : ☐																		

Work Order ID 133334

Thursday, June 04, 2015 9:15:05 AM

133334

Page 2

Item ID: 646.4003

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Cable Cutter System W/O Fixed Provisions

Stop ***NS2***Start Date: 6/4/2015 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 6/4/2015 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
170	Identify as per dwg & Stock Location <u>B101</u>	0.00							
170									
Packaging	Memo	0.00		DAS					
Packaging				6					
				9-89					
180	QC21 - Final Inspection - Work Order Release	0.00							
180									
QC	Memo	0.00							
Quality Control									

ML5 JUN 18 2015ML5 JUN 18 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

Picklist Print

Thursday, June 04, 2015 9:13:56 AM

Page 1

Work Order ID: 133334

133334

Parent Item: 646.4003

646 4003

Parent Item Name: Cable Cutter System W/O Fixed Provisions

Start Date: 6/4/2015

Required Date: 6/4/2015

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.12.23 NEW ISSUE DD VERF:JLM
15.01.08 AS PER DWG REV.B DD VERF:JLM

IPP REV:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
646.4003		Manufactured	No				Each	0.0000		1			
646 4003									**				
Cable Cutter System W/O Fixed Provisions										1x 130283 MF 15-6-4			
647.7703		Manufactured	No				Each	1.0000		-1			
647 7703									**				
Strut Assembly													

Location

CCK112

Loc Qty

1

1

Loc Code

MF 15-6-4

128211

ADD 1 To kit
DAS
27
9-89

647.7703 JUN 18 2015

BB0284

DAS
6
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____																							
Misidentified ☐	Past Due ☐																								

LOT TRACKING !!

Parent Item ID /	Reason	Lot Qty	Lot Nbr	Lot Trans Date	Avg Cost Amt
600.0129	130283	-8	m125540	3/26/2015 1:36:08 PM	\$.78
600.0990	130283	-1	M129818	3/27/2015 7:21:47 AM	\$13.84
600.0991	130283	-1	M129818	3/27/2015 7:21:21 AM	\$13.84
600.1012	130283	-1	m130388	3/18/2015 9:12:59 AM	\$60.05
600.1013	130283	-5	125154	3/18/2015 9:12:59 AM	\$.78
646.2910	130283	-1	106028	3/18/2015 9:13:03 AM	\$167.67
646.3001	130283	-1	107402	3/18/2015 9:13:03 AM	\$749.40
646.3110	130283	-1	106083	3/26/2015 12:58:39 PM	\$84.80
646.3301	130283	-1	102876	3/18/2015 9:13:03 AM	\$938.23
646.3510	130283	-1	102351	3/18/2015 9:13:03 AM	\$97.55
646.3511	130283	-1	102891	3/18/2015 9:13:03 AM	\$90.17
646.3610	130283	-1	102275	3/26/2015 1:29:33 PM	\$83.26
646.3711	130283	-1	93929	3/18/2015 9:13:02 AM	\$9.78
646.3712	130283	-1	101119	3/18/2015 9:13:02 AM	\$10.95
646.3716	130283	-1	102552	3/18/2015 9:13:00 AM	\$12.06
646.3718	130283	-2	100128	3/18/2015 9:12:59 AM	\$7.86
646.3811	130283	-1	106714	3/18/2015 9:13:01 AM	\$37.74
646.3910	130283	-4	122850	3/18/2015 9:12:59 AM	\$12.70
646.3911	130283	-1	99775	3/18/2015 9:12:59 AM	\$11.47
646.3912	130283	-4	103082	3/18/2015 9:12:59 AM	\$11.85
646.3913	130283	-1	100136	3/18/2015 9:12:59 AM	\$10.92
647.0112	130283	-2	112215	3/18/2015 9:13:03 AM	\$9.16
647.7703	130283	-2	128211	3/18/2015 9:13:03 AM	\$120.80
650.9201	130283	-2	130245	3/18/2015 9:12:58 AM	\$62.70
AN3-11A	130283	-10	m115457	3/18/2015 9:13:00 AM	\$.15
AN3-12A	130283	-2	m126192	3/18/2015 9:12:58 AM	\$.15
AN3-13A	130283	-1	m123759	3/18/2015 9:13:02 AM	\$.23
AN316C4R	130283	-2	124561	3/18/2015 9:12:57 AM	\$.75
AN3-5A	130283	-2	124561	3/18/2015 9:13:01 AM	\$.09
AN3-6A	130283	-2	126192	3/18/2015 9:13:01 AM	\$.11
AN44-5A	130283	-2	m123900	3/18/2015 9:12:58 AM	\$6.25
AN4C7A	130283	-2	m128634	3/18/2015 9:12:57 AM	\$.80
AN665-34R	130283	-2	M131584	3/18/2015 9:12:58 AM	\$13.93
MS20426AD5-7	130283	-2	101340	3/18/2015 9:13:01 AM	\$.01
MS21042L08	130283	-2	m131624	3/26/2015 1:31:14 PM	\$.17
MS21042L3	130283	-51	M131264	3/18/2015 9:13:02 AM	\$.16
MS21042L3	130283	-2	116549	3/18/2015 9:13:02 AM	\$.16
MS21042L3	130283	-2	M131624	3/26/2015 1:31:15 PM	\$.16
MS21042L4	130283	-2	m131618	3/18/2015 9:12:57 AM	\$.20
MS24694-S51	130283	-5	m127432	3/18/2015 9:13:02 AM	\$.13
MS24694-S54	130283	-2	m125535	3/18/2015 9:13:00 AM	\$.13
MS24694-S55	130283	-1	m127305	3/26/2015 1:29:33 PM	\$.12
MS27039-08-13	130283	-2	M123185	3/18/2015 9:12:57 AM	\$.14
MS27039-1-12	130283	-6	m125654	3/18/2015 9:13:01 AM	\$.11
MS27039-1-16	130283	-2	m125654	3/18/2015 9:12:58 AM	\$.13
MS27039-1-19	130283	-22	123522	3/18/2015 9:13:00 AM	\$.20
MS27039-1-20	130283	-2	124326	3/18/2015 9:13:00 AM	\$.22
MS27039-1-21	130283	-4	124326	3/18/2015 9:13:00 AM	\$.20
NAS1149F0332P	130283	-120	123900	3/18/2015 9:13:02 AM	\$.02
NAS1149F0432P	130283	-4	M131340	3/18/2015 9:12:57 AM	\$.03
NAS1149FN832P	130283	-4	125268	3/18/2015 9:12:56 AM	\$.02

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval	
Description Work Order Deviation		Disposition			
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		OTHER : ☐			

List Lots

Thursday, June 04, 2015 9:08:00 AM

Page 1 of 1

Criteria : Item ID: 646.4003 All Locations All Warehouses All Quantity

Item ID	Warehouse ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
Item Name	Location ID				Lot Code		

646.4003	Main Warehouse	130283	3/27/2015	1.0000	QC21		
Cable Cutter System W/O Fixed Provisions	FG101						

Total: 1.0000

133334

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